## Message

From: Prentice, Amanda [Prentice.Amanda@epa.gov]

**Sent**: 7/7/2021 3:45:41 PM

To: Burke, Shaun [Burke.Shaun@epa.gov]; LaVigna, Gaetano [LaVigna.Gaetano@epa.gov]; Cardile, Joseph

[Cardile.Joseph@epa.gov]; Tu, Victor [Tu.Victor@epa.gov]; Leung, Chao [Leung.Chao@epa.gov]

**CC**: Buettner, Robert [Buettner.Robert@epa.gov]

Subject: RE: EPA Emissions Factors

## Ex. 5 AC / Ex. 7(A)

From: Burke, Shaun <Burke.Shaun@epa.gov> Sent: Wednesday, July 7, 2021 11:32 AM

To: Prentice, Amanda < Prentice. Amanda@epa.gov>; LaVigna, Gaetano < LaVigna. Gaetano@epa.gov>; Cardile, Joseph

<Cardile.Joseph@epa.gov>; Tu, Victor <Tu.Victor@epa.gov>; Leung, Chao <Leung.Chao@epa.gov>

Cc: Buettner, Robert <Buettner.Robert@epa.gov>

Subject: RE: EPA Emissions Factors

## Ex. 5 AC / Ex. 7(A)

From: Prentice, Amanda < <a href="mailto:Prentice.Amanda@epa.gov">Prentice.Amanda@epa.gov</a>>

Sent: Wednesday, July 7, 2021 11:08 AM

To: LaVigna, Gaetano <<u>LaVigna.Gaetano@epa.gov</u>>; Cardile, Joseph <<u>Cardile.Joseph@epa.gov</u>>; Tu, Victor

<Tu.Victor@epa.gov>; Leung, Chao <Leung.Chao@epa.gov>

Cc: Buettner, Robert <<u>Buettner.Robert@epa.gov</u>>; Burke, Shaun <<u>Burke.Shaun@epa.gov</u>>

Subject: FW: EPA Emissions Factors

## Ex. 5 AC / Ex. 7(A)

From: Bob Peshak < <a href="mailto:bpeshak@envirosure.com">bpeshak@envirosure.com</a>>
Sent: Wednesday, July 7, 2021 10:26 AM

To: Prentice, Amanda < Prentice. Amanda@epa.gov>

Cc: Thaddeus Bahl <tbahl@envirosure.com>

**Subject:** EPA Emissions Factors

Good morning Amanda, we re-ran the emissions estimates based on the published data and site conditions. Looking forward to our call later this moring.

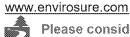
Bob Peshak General Manager Envirosure, **LLC** 

Hello all,

I re-ran the numbers using emissions factors for only mixed scrap and white goods (Sheet). The emissions factors came from a 2010 source test for a hammer mill using only water for emissions control. This source test resulted in an average of 0.04767 lbs VOC/ton. This would allow us to process [Ex. 5 AC / Ex. 7(A)] without exceeding the 3.5 lb VOC/hr limit.

Thank you,

Thaddeus Bahl, EIT
Environmental Engineer II
Envirosure, LLc
1018 East Guadalupe Road, Tempe, AZ 85283
(o) 480.393.0560
(c) 480.600.6002
(f) 480.784.2207
tbahl@envirosure.com



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